

Appendix C – Highest Test Plots

Test Date : 2025-06-09 | Ambient Temp : 22.4 °C | Tissue Temp : 21.3 °C

Test Mode**1_WCDMA II_RMC12.2K_Back of Display Screen_25mm_Ch9400_Ant MIMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 2	WCDMA, 10011 - CAC	1880.000, 9400	7.69	1.44	39.0

Hardware Setup

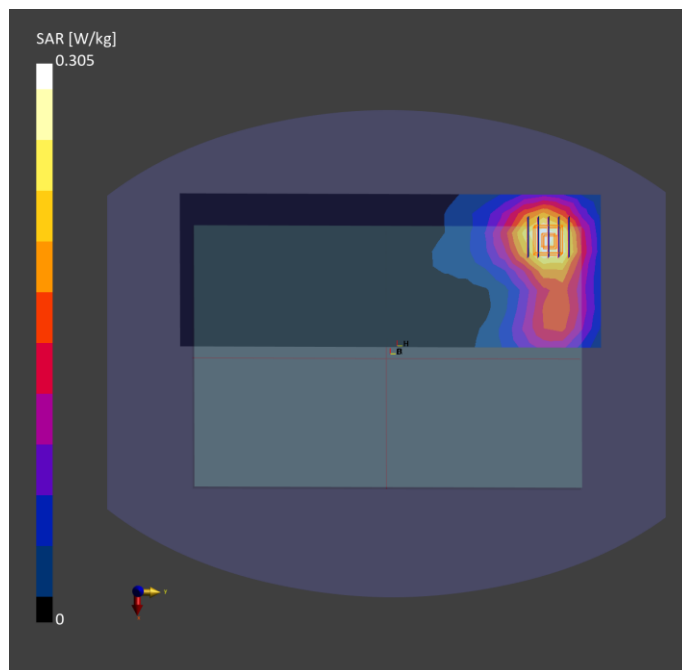
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	105.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.264	0.275
psSAR-10g [W/kg]	0.163	0.175
Power Drift [dB]		-0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		64.7
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-10 | Ambient Temp : 22.8 °C | Tissue Temp : 21.5 °C

Test Mode**2_WCDMA IV_RMC12.2K_Back of Display Screen_25mm_Ch1513_Ant MIMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 4	WCDMA, 10011 - CAC	1752.600, 1513	7.9	1.38	40.5

Hardware Setup

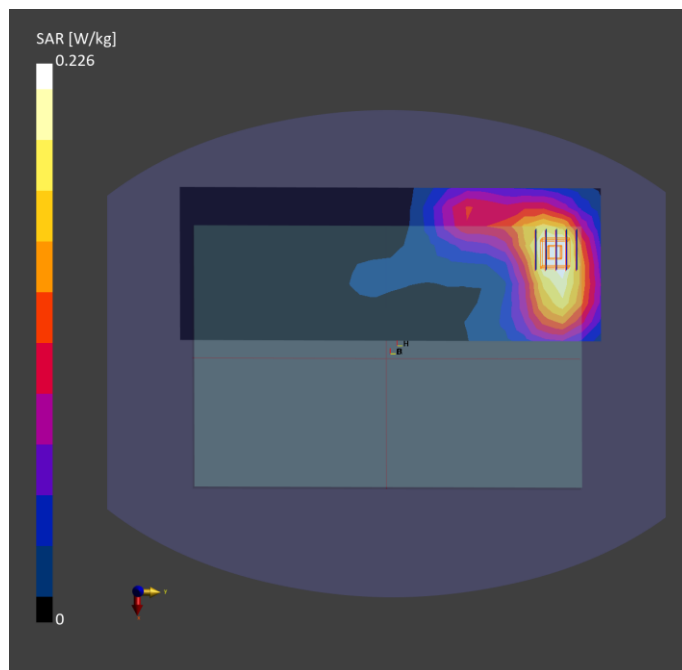
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	105.0 x 315.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.204	0.214
psSAR-10g [W/kg]	0.128	0.139
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		66.6
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-11 | Ambient Temp : 22.6 °C | Tissue Temp : 21.4 °C

Test Mode**3_WCDMA V_RMC12.2K_Back of Display Screen_25mm_Ch4182_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 5	WCDMA, 10011 - CAC	836.400, 4182	9.15	0.895	42.6

Hardware Setup

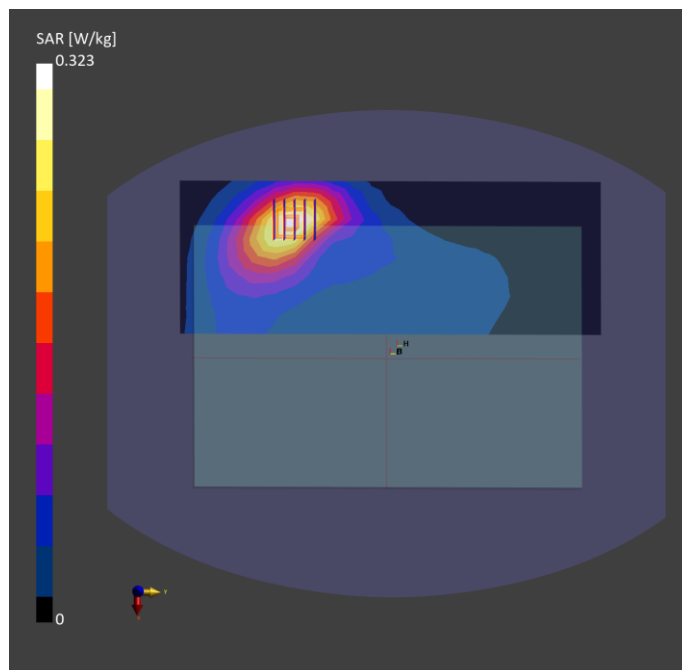
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	105.0 x 315.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.289	0.302
psSAR-10g [W/kg]	0.194	0.212
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		73.3
Dist 3dB Peak [mm]		20.4



Test Date : 2025-06-13 | Ambient Temp : 22.6 °C | Tissue Temp : 21.3 °C

Test Mode**4_LTE 7_QPSK20M_Back of Display Screen_25mm_Ch21350_1RB_OS0_Ant MIMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 7	LTE-FDD, 10169 - CAF	2560.000, 21350	7.11	1.86	39.6

Hardware Setup

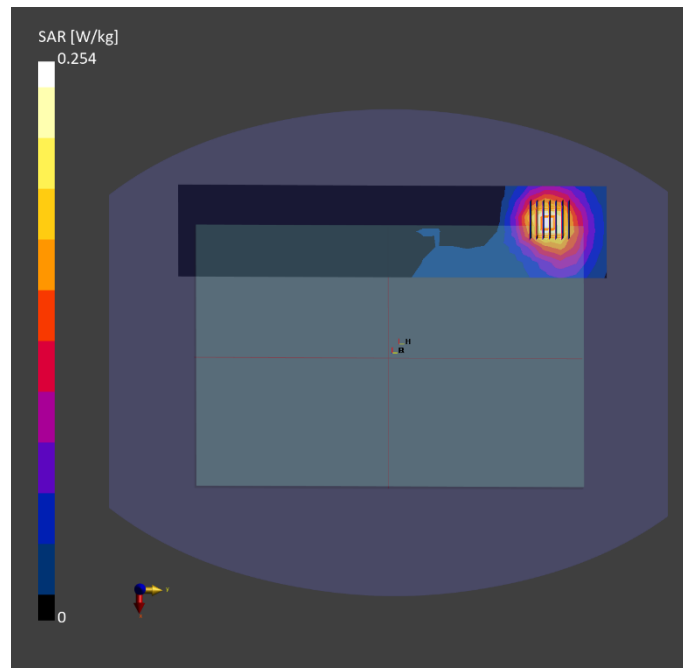
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 324.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.218	0.227
psSAR-10g [W/kg]	0.119	0.127
Power Drift [dB]		0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		57.6
Dist 3dB Peak [mm]		17.7



Test Date : 2025-06-12 | Ambient Temp : 22.2 °C | Tissue Temp : 21.1 °C

Test Mode**5_LTE 12_QPSK10M_Back of Display Screen_25mm_Ch23060_1RB_OS0_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 12	LTE-FDD, 10175 - CAH	704.000, 23060	9.37	0.915	40.2

Hardware Setup

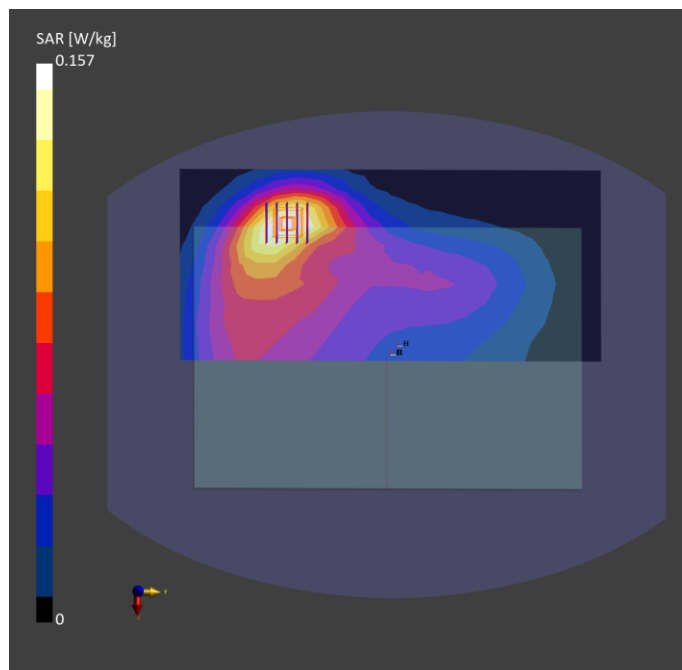
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.142	0.147
psSAR-10g [W/kg]	0.098	0.104
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		72.0
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-12 | Ambient Temp : 22.2 °C | Tissue Temp : 21.1 °C

Test Mode**6_LTE 13_QPSK10M_Back of Display Screen_25mm_Ch23230_1RB_OS0_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 13	LTE-FDD, 10175 - CAH	782.000, 23230	9.37	0.940	39.9

Hardware Setup

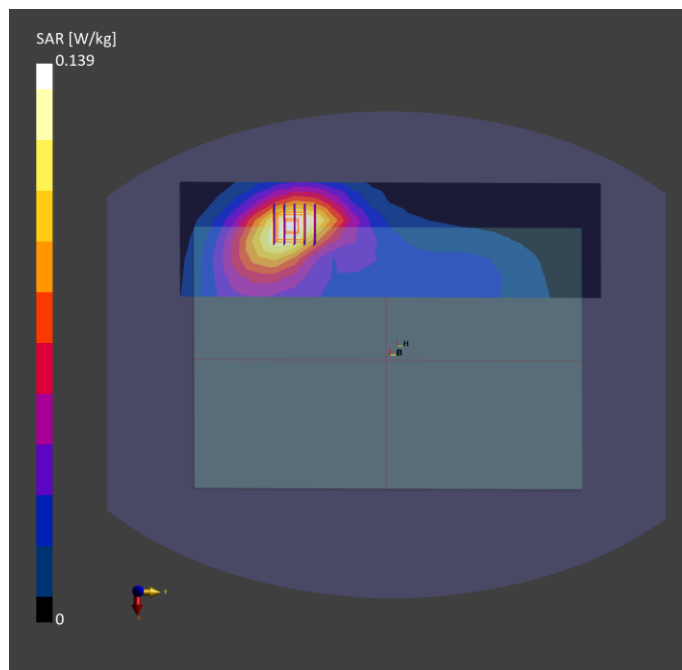
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.125	0.129
psSAR-10g [W/kg]	0.085	0.091
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		73.3
Dist 3dB Peak [mm]		22.8



Test Date : 2025-06-12 | Ambient Temp : 22.2 °C | Tissue Temp : 21.1 °C

Test Mode**7_LTE 14_QPSK10M_Back of Display Screen_25mm_Ch23330_1RB_OS0_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 14	LTE-FDD, 10175 - CAH	793.000, 23330	9.37	0.944	39.9

Hardware Setup

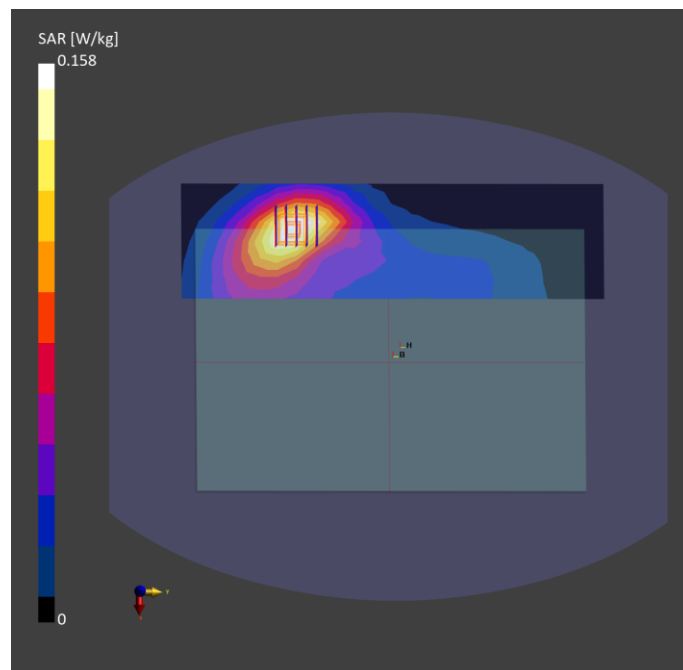
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.142	0.146
psSAR-10g [W/kg]	0.097	0.103
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		74.6
Dist 3dB Peak [mm]		22.8



Test Date : 2025-06-09 | Ambient Temp : 22.4 °C | Tissue Temp : 21.3 °C

Test Mode**8_LTE 25_QPSK20M_Back of Display Screen_25mm_Ch26365_1RB_OS0_Ant MIMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 25	LTE-FDD, 10169 - CAF	1882.500, 26365	7.69	1.44	39.0

Hardware Setup

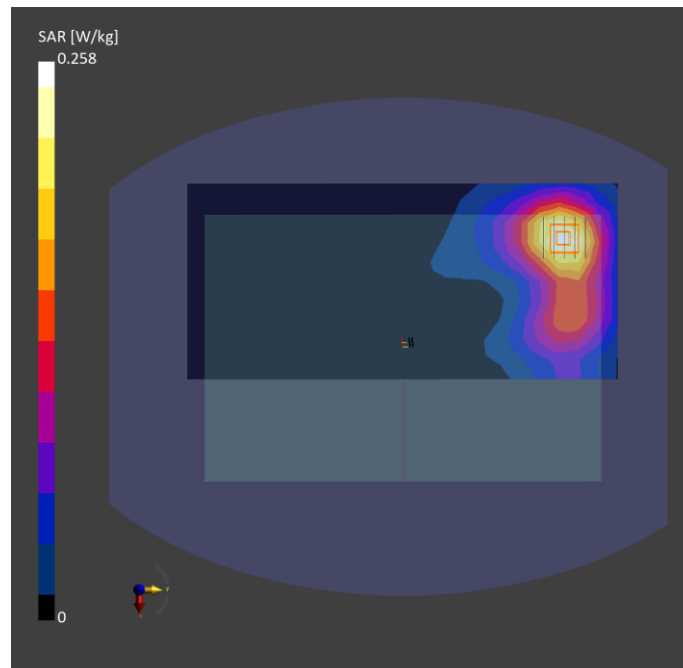
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.221	0.226
psSAR-10g [W/kg]	0.137	0.146
Power Drift [dB]		0.11
TSL Correction	Positive only	Positive only
M2 / M1 [%]		64.9
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-11 | Ambient Temp : 22.8 °C | Tissue Temp : 21.5 °C

Test Mode**9_LTE 26_QPSK15M_Back of Display Screen_25mm_Ch26965_1RB_OS0_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 26	LTE-FDD, 10181 - CAF	841.500, 26965	9.15	0.897	42.5

Hardware Setup

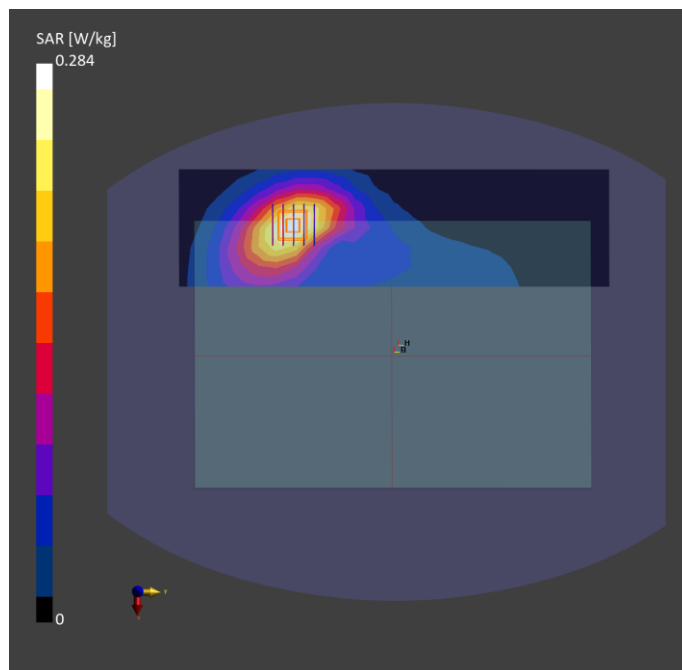
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.255	0.262
psSAR-10g [W/kg]	0.171	0.184
Power Drift [dB]		-0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		75.1
Dist 3dB Peak [mm]		20.5



Test Date : 2025-06-13 | Ambient Temp : 22.6 °C | Tissue Temp : 21.3 °C

Test Mode**10_LTE 30_QPSK10M_Back of Display Screen_25mm_Ch27710_1RB_OS0_Ant MMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 30	LTE-FDD, 10175 - CAH	2310.000, 27710	7.43	1.65	40.0

Hardware Setup

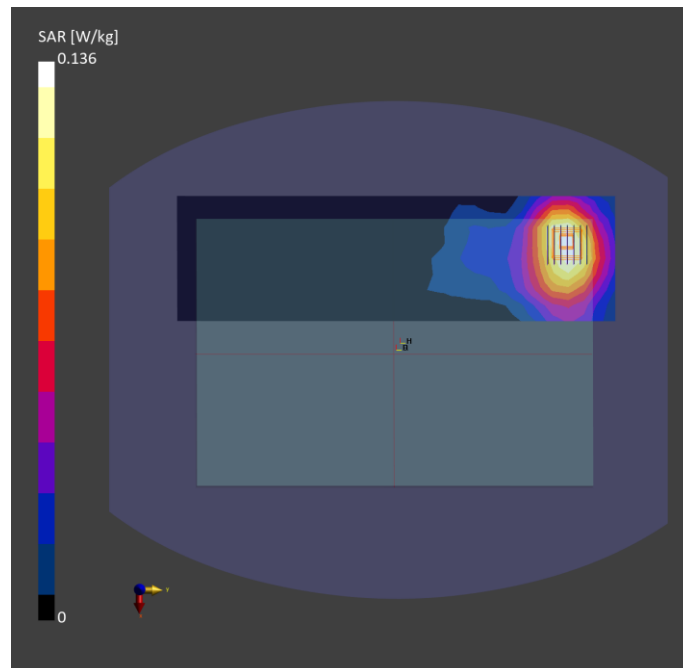
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.115	0.118
psSAR-10g [W/kg]	0.068	0.072
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		61.1
Dist 3dB Peak [mm]		> 15.0



Test Date : 2025-06-14 | Ambient Temp : 22.9 °C | Tissue Temp : 21.6 °C

Test Mode**11_LTE 41_QPSK20M_Back of Display Screen_25mm_Ch40185_1RB_OS0_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 41	LTE-TDD, 10172 - CAH	2549.500, 40185	7.11	1.88	38.4

Hardware Setup

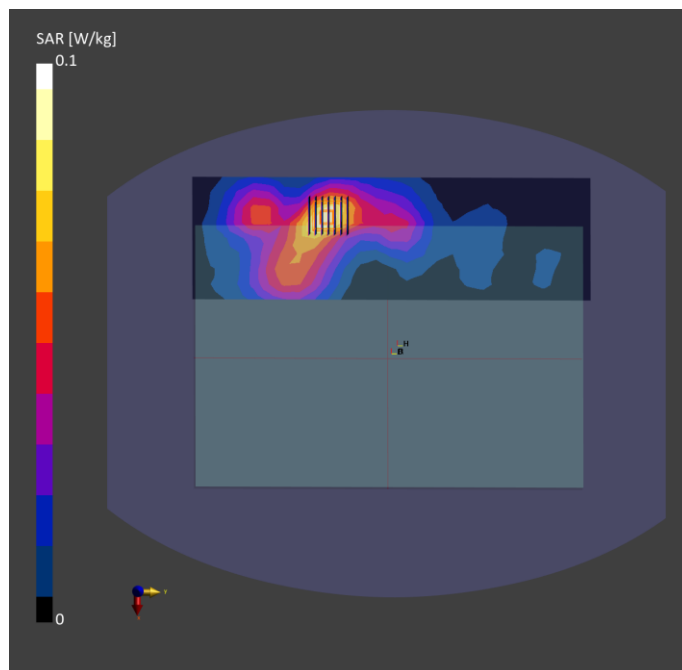
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.079	0.082
psSAR-10g [W/kg]	0.043	0.046
Power Drift [dB]		0.12
TSL Correction	Positive only	Positive only
M2 / M1 [%]		59.4
Dist 3dB Peak [mm]		16.3



Test Date : 2025-06-14 | Ambient Temp : 22.9 °C | Tissue Temp : 21.6 °C

Test Mode**12_LTE 41_QPSK20M_Back of Display Screen_25mm_Ch40185_1RB_OS0_Ant MMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 41	LTE-TDD, 10172 - CAH	2549.500, 40185	7.11	1.88	38.4

Hardware Setup

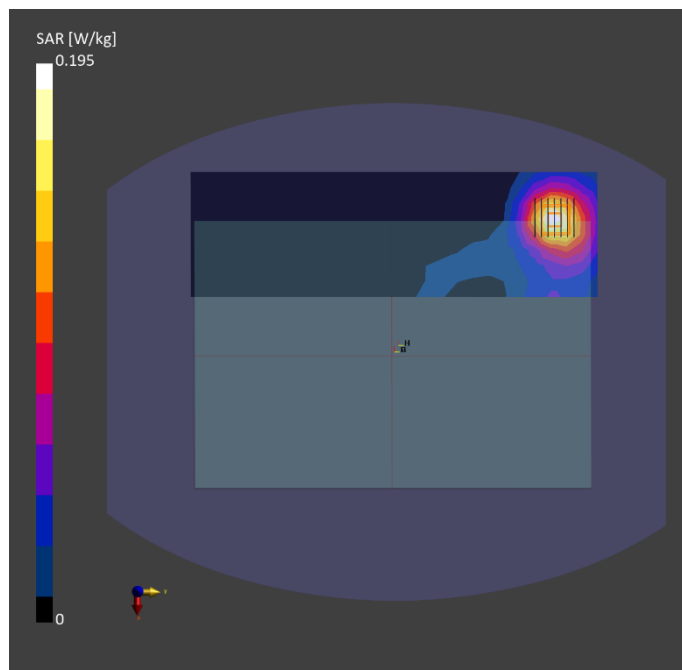
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.160	0.162
psSAR-10g [W/kg]	0.088	0.091
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		57.3
Dist 3dB Peak [mm]		18.1



Test Date : 2025-06-15 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**13_LTE 42_QPSK20M_Back of Display Screen_25mm_Ch43490_1RB_OS0_ANT Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 42	LTE-TDD, 10172 - CAH	3590.000, 43490	6.64	2.78	37.1

Hardware Setup

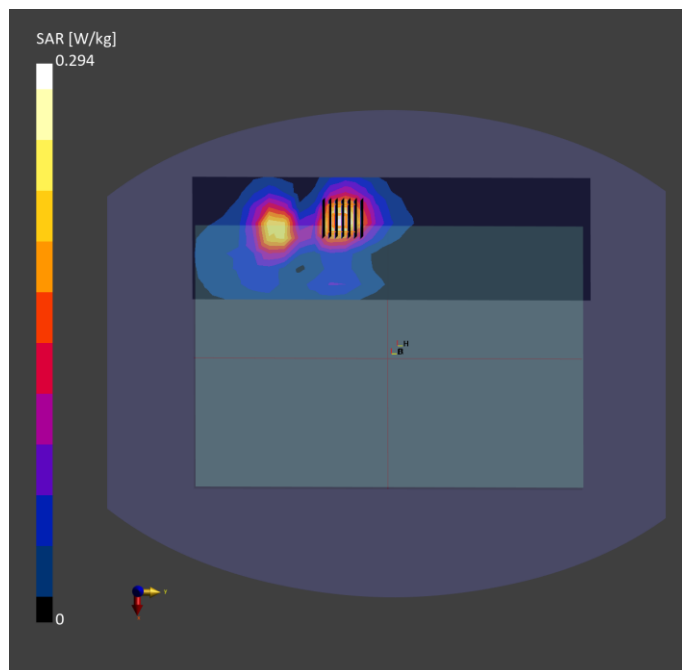
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.238	0.243
psSAR-10g [W/kg]	0.112	0.116
Power Drift [dB]		0.10
TSL Correction	Positive only	Positive only
M2 / M1 [%]		65.3
Dist 3dB Peak [mm]		14.0



Test Date : 2025-06-15 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**14_LTE 42_QPSK20M_Back of Display Screen_25mm_Ch43490_1RB_OS0_ANT MMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 42	LTE-TDD, 10172 - CAH	3590.000, 43490	6.64	2.78	37.1

Hardware Setup

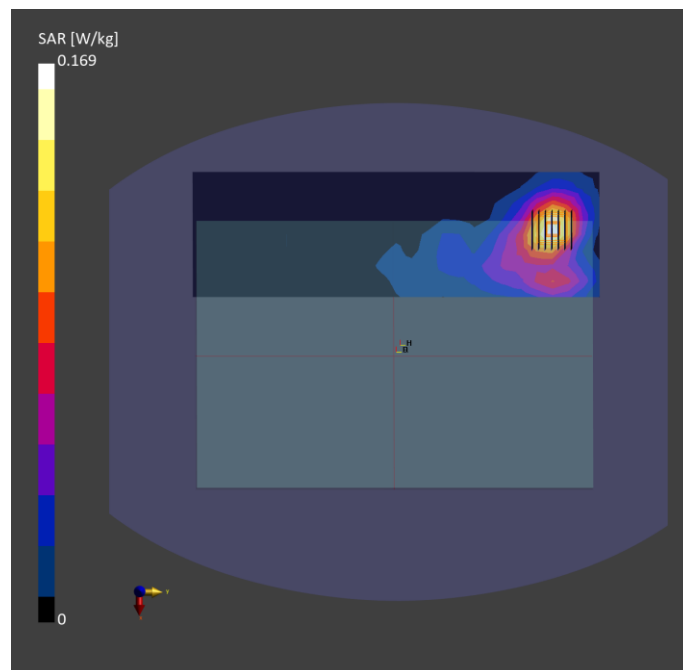
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.134	0.139
psSAR-10g [W/kg]	0.064	0.067
Power Drift [dB]		-0.04
TSL Correction	Positive only	Positive only
M2 / M1 [%]		65.1
Dist 3dB Peak [mm]		16.3



Test Date : 2025-06-15 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**15_LTE 43_QPSK20M_Back of Display Screen_25mm_Ch44190_1RB_OS0_ANT MMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 43	LTE-TDD, 10172 - CAH	3660.000, 44190	6.58	2.83	37.0

Hardware Setup

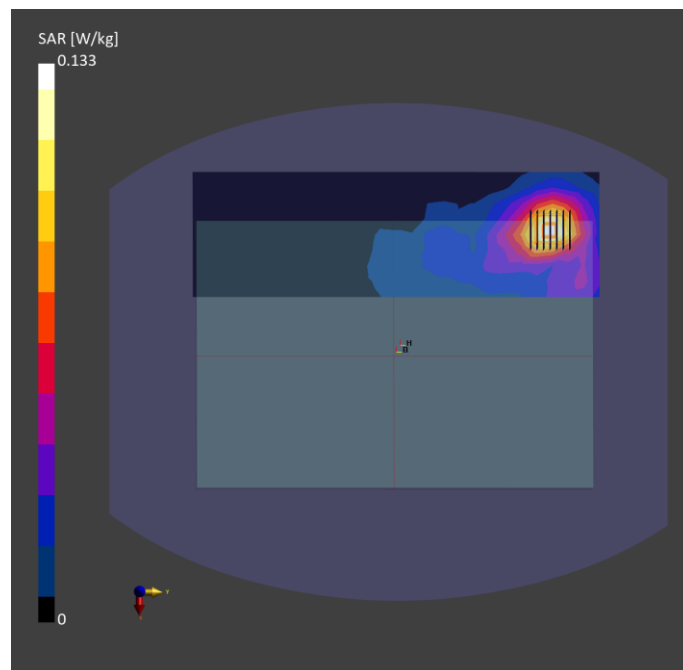
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.107	0.111
psSAR-10g [W/kg]	0.052	0.053
Power Drift [dB]		-0.03
TSL Correction	Positive only	Positive only
M2 / M1 [%]		64.5
Dist 3dB Peak [mm]		17.9



Test Date : 2025-06-15 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**16_LTE 48_QPSK20M_Back of Display Screen_25mm_Ch56640_1RB_OS0_ANT Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 48	LTE-TDD, 10172 - CAH	3690.000, 56640	6.58	2.86	36.9

Hardware Setup

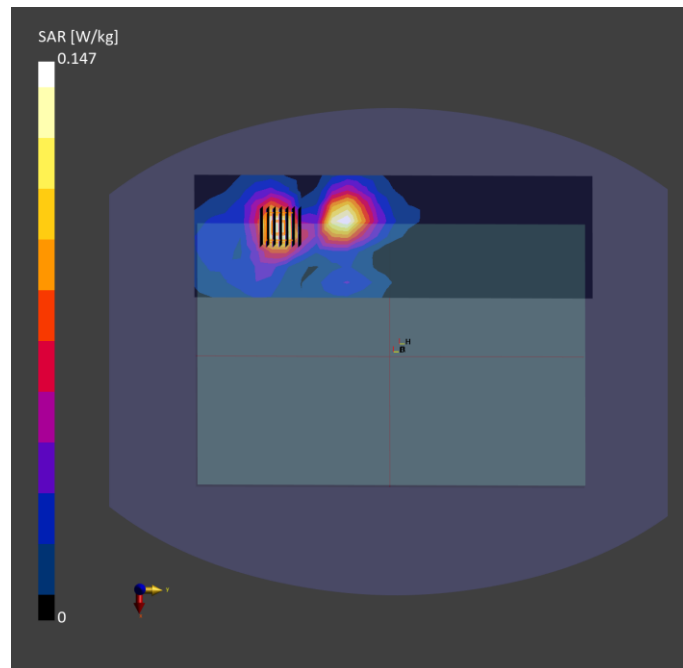
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.121	0.123
psSAR-10g [W/kg]	0.057	0.058
Power Drift [dB]		-0.04
TSL Correction	Positive only	Positive only
M2 / M1 [%]		65.8
Dist 3dB Peak [mm]		14.3



Test Date : 2025-06-15 | Ambient Temp : 22.5 °C | Tissue Temp : 21.2 °C

Test Mode**17_LTE 48_QPSK20M_Back of Display Screen_25mm_Ch56640_1RB_OS0_ANT MMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 48	LTE-TDD, 10172 - CAH	3690.000, 56640	6.58	2.86	36.9

Hardware Setup

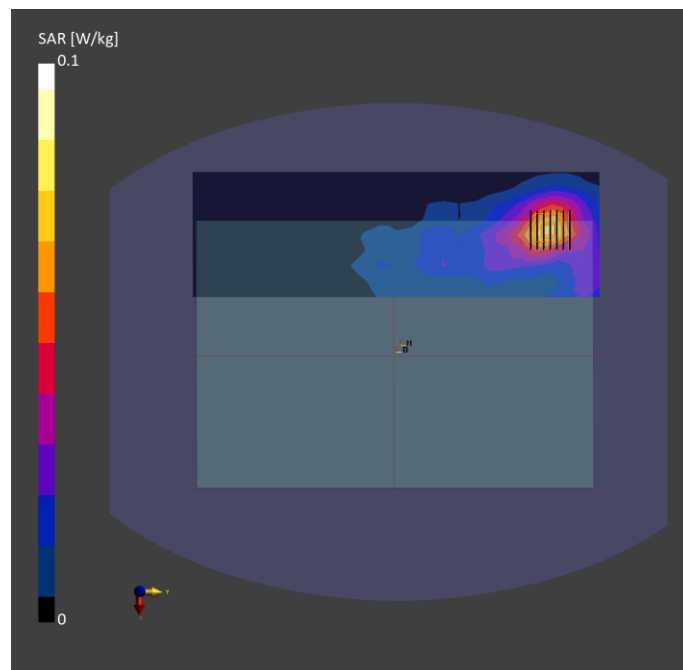
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.065	0.064
psSAR-10g [W/kg]	0.032	0.030
Power Drift [dB]		0.13
TSL Correction	Positive only	Positive only
M2 / M1 [%]		63.0
Dist 3dB Peak [mm]		17.9



Test Date : 2025-06-10 | Ambient Temp : 22.0 °C | Tissue Temp : 22.0 °C

Test Mode**18_LTE 66_QPSK20M_Back of Display Screen_25mm_Ch132572_1RB_OS0_Ant MIMO 2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 66	LTE-FDD, 10169 - CAF	1770.000, 132572	7.9	1.39	40.5

Hardware Setup

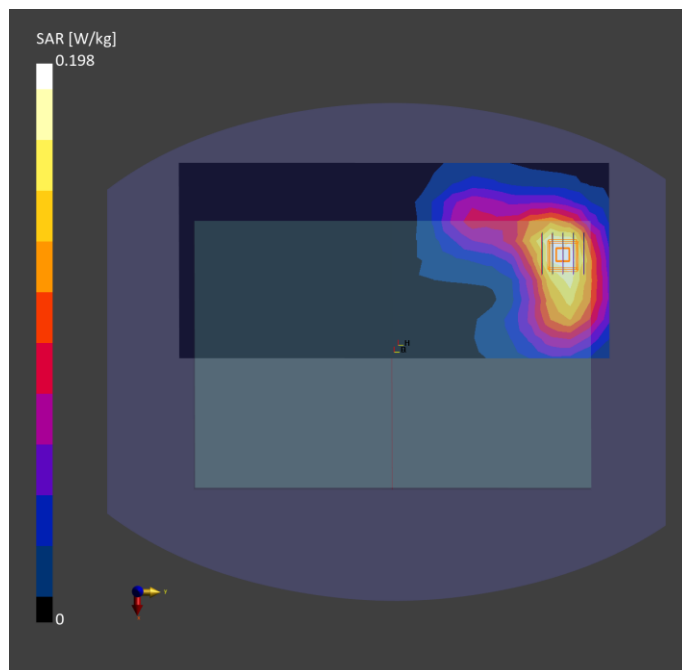
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.174	0.183
psSAR-10g [W/kg]	0.109	0.119
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		67.3
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-12 | Ambient Temp : 22.2 °C | Tissue Temp : 21.1 °C

Test Mode**19_LTE 71_QPSK20M_Back of Display Screen_25mm_Ch133222_1RB_OS0_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band 71	LTE-FDD, 10169 - CAF	673.000, 133222	9.37	0.906	40.3

Hardware Setup

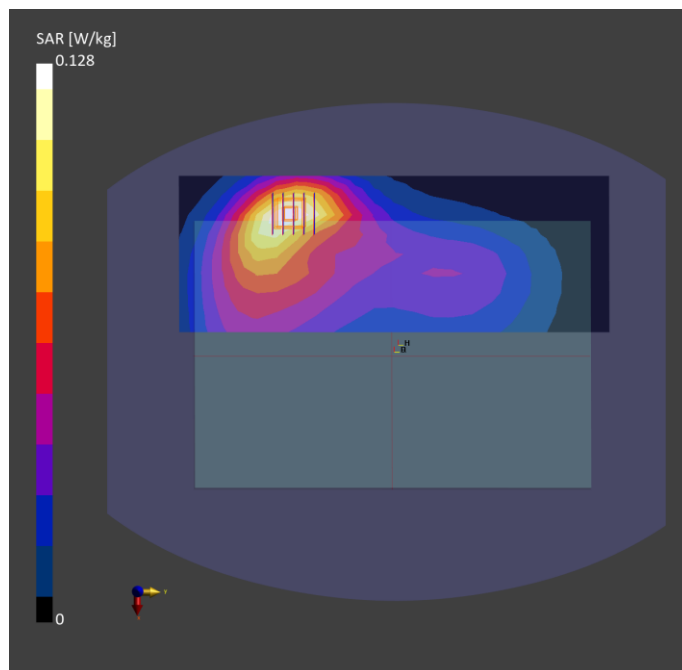
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	105.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.114	0.115
psSAR-10g [W/kg]	0.079	0.081
Power Drift [dB]		0.03
TSL Correction	Positive only	Positive only
M2 / M1 [%]		71.7
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-09 | Ambient Temp : 22.4 °C | Tissue Temp : 21.3 °C

Test Mode**20_5GNR n2_DFT-s QPSK30M_Back of Display Screen_25mm_Ch376000_1RB_OS1_Ant Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n2	5G NR FR1 FDD, 10931 - AAC	1880.000, 376000	7.69	1.44	39.0

Hardware Setup

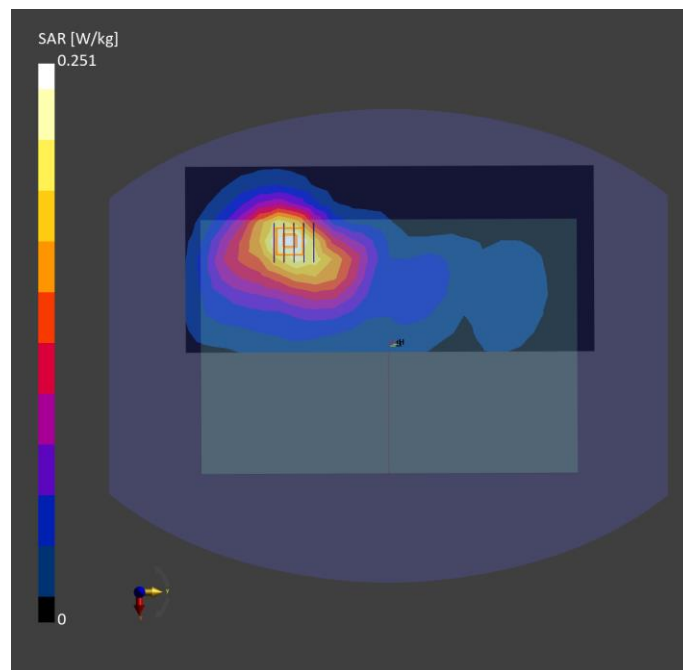
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.215	0.223
psSAR-10g [W/kg]	0.132	0.143
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		65.2
Dist 3dB Peak [mm]		22.8



Test Date : 2025-06-11 | Ambient Temp : 22.6 °C | Tissue Temp : 21.4 °C

Test Mode

21_5GNR n5_DFT-s QPSK25M_Back of Display Screen_25mm_Ch167300_1RB_OS1_Ant Main_Sample1**Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n5	5G NR FR1 FDD, 10931 - AAC	836.500, 167300	9.15	0.895	42.6

Hardware Setup

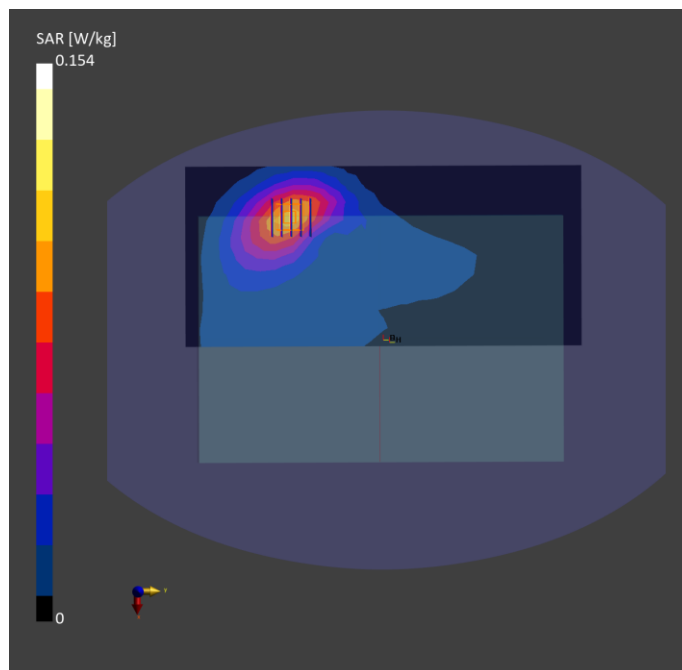
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.141	0.146
psSAR-10g [W/kg]	0.088	0.094
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		74.3
Dist 3dB Peak [mm]		21.6



Test Date : 2025-06-13 | Ambient Temp : 22.6 °C | Tissue Temp : 21.3 °C

Test Mode**22_5GNR n7_DFT-s QPSK50M_Top Side of Display Screen_25mm_Ch509000_1RB_OS1_Ant MMO
2_Samp1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n7	5G NR FR1 FDD, 10935 - AAD	2545.000, 509000	7.11	1.82	39.7

Hardware Setup

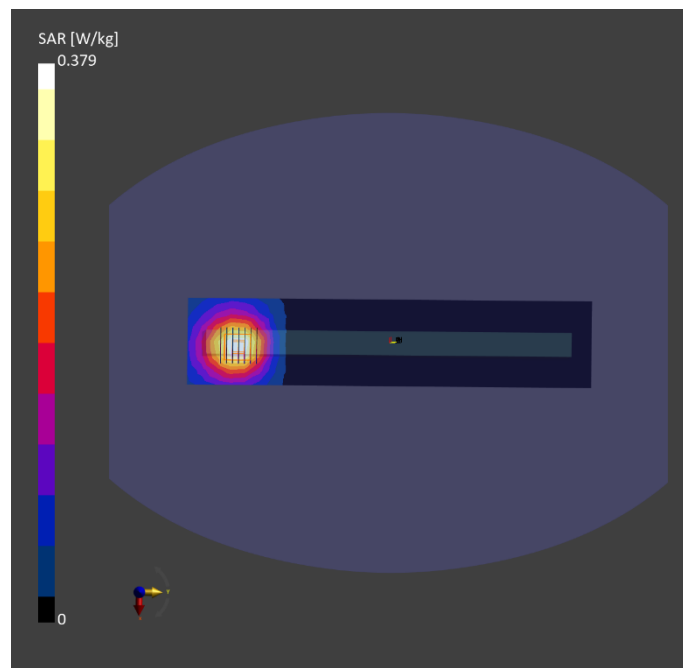
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 336.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.337	0.320
psSAR-10g [W/kg]	0.186	0.182
Power Drift [dB]		-0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		56.9
Dist 3dB Peak [mm]		20.6



Test Date : 2025-06-12 | Ambient Temp : 22.2 °C | Tissue Temp : 21.1 °C

Test Mode**23_5GNR n12_DFT-s QPSK15M_Back of Display Screen_25mm_Ch141300_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n12	5G NR FR1 FDD, 10930 - AAC	706.500, 141300	9.37	0.915	40.2

Hardware Setup

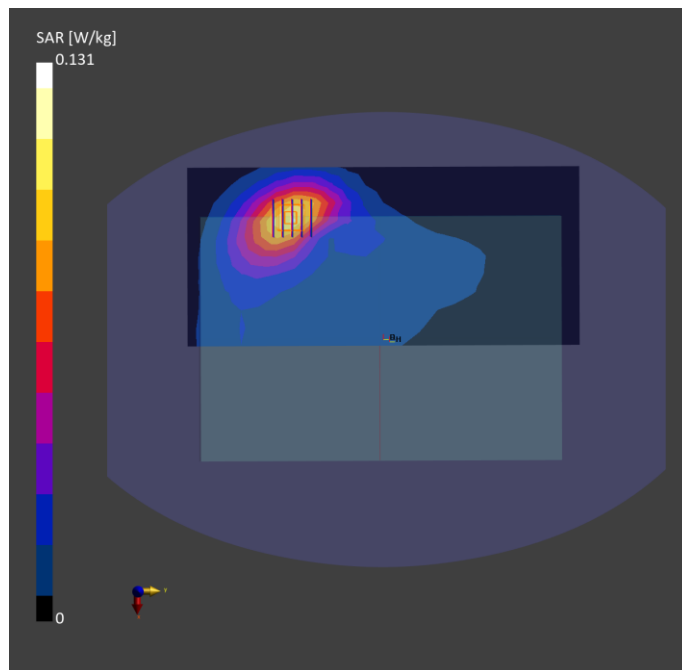
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.119	0.123
psSAR-10g [W/kg]	0.075	0.077
Power Drift [dB]		-0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		74.6
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-10 | Ambient Temp : 22.8 °C | Tissue Temp : 21.5 °C

Test Mode**24_5GNR n14_DFT-s QPSK10M_Back of Display Screen_25mm_Ch158600_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n14	5G NR FR1 FDD, 10929 - AAD	793.000, 158600	9.37	0.935	42.6

Hardware Setup

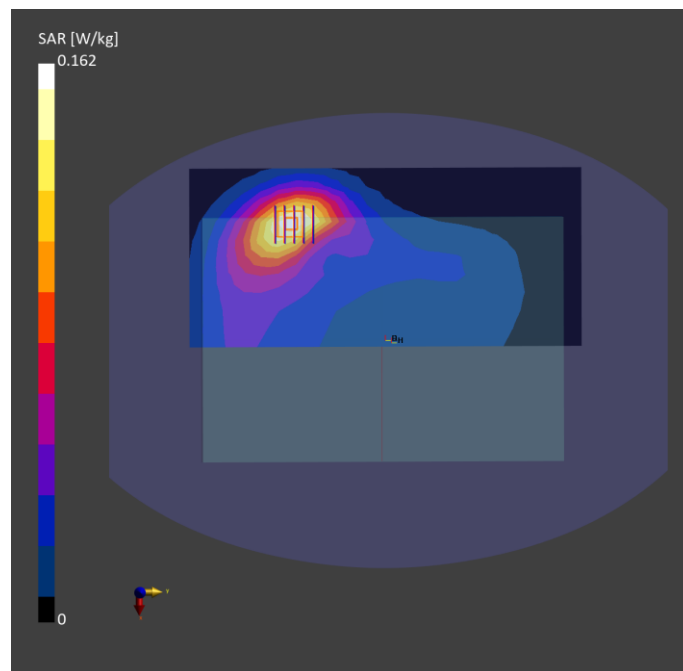
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.142	0.146
psSAR-10g [W/kg]	0.096	0.103
Power Drift [dB]		-0.03
TSL Correction	Positive only	Positive only
M2 / M1 [%]		74.4
Dist 3dB Peak [mm]		22.7



Test Date : 2025-06-09 | Ambient Temp : 22.4 °C | Tissue Temp : 21.3 °C

Test Mode**25_5GNR n25_DFT-s QPSK45M_Back of Display Screen_25mm_Ch378500_1RB_OS1_Ant MMO
2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n25	5G NR FR1 FDD, 10934 - AAC	1892.500, 378500	7.69	1.44	39.0

Hardware Setup

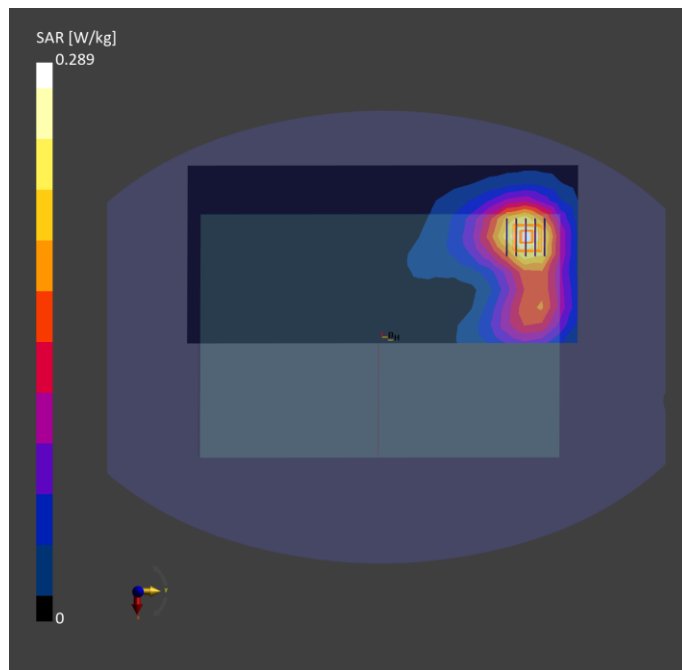
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.243	0.233
psSAR-10g [W/kg]	0.149	0.151
Power Drift [dB]		-0.14
TSL Correction	Positive only	Positive only
M2 / M1 [%]		66.2
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-11 | Ambient Temp : 22.6 °C | Tissue Temp : 21.4 °C

Test Mode**26_5G NR n26_DFT-s QPSK20M_Back of Display Screen_25mm_Ch164800_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n26	5G NR FR1 FDD, 10931 - AAC	824.000, 164800	9.15	0.891	42.6

Hardware Setup

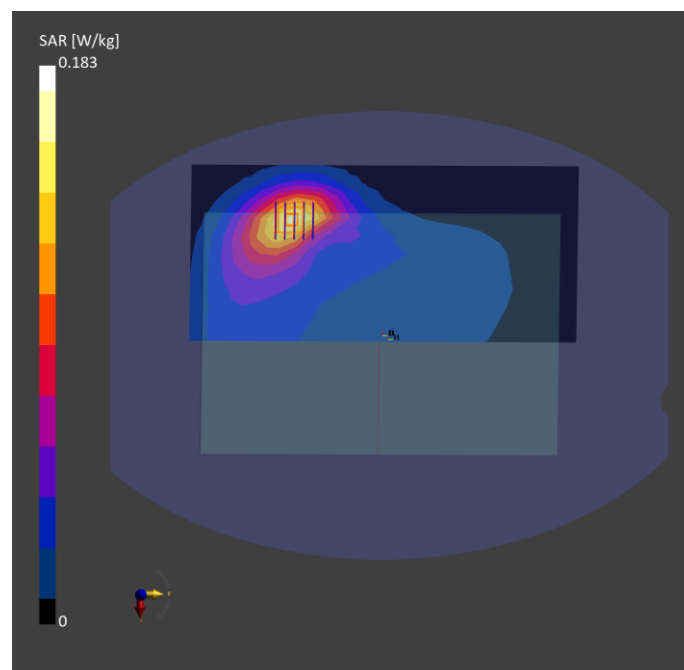
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.166	0.169
psSAR-10g [W/kg]	0.098	0.102
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		75.1
Dist 3dB Peak [mm]		20.9



Test Date : 2025-06-13 | Ambient Temp : 22.6 °C | Tissue Temp : 21.3 °C

Test Mode**27_5GNR n30_DFT-s QPSK10M_Back of Display Screen_25mm_Ch462000_1RB_OS1_Ant MMO
2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n30	5G NR FR1 FDD, 10929 - AAD	2310.000, 462000	7.43	1.65	40.0

Hardware Setup

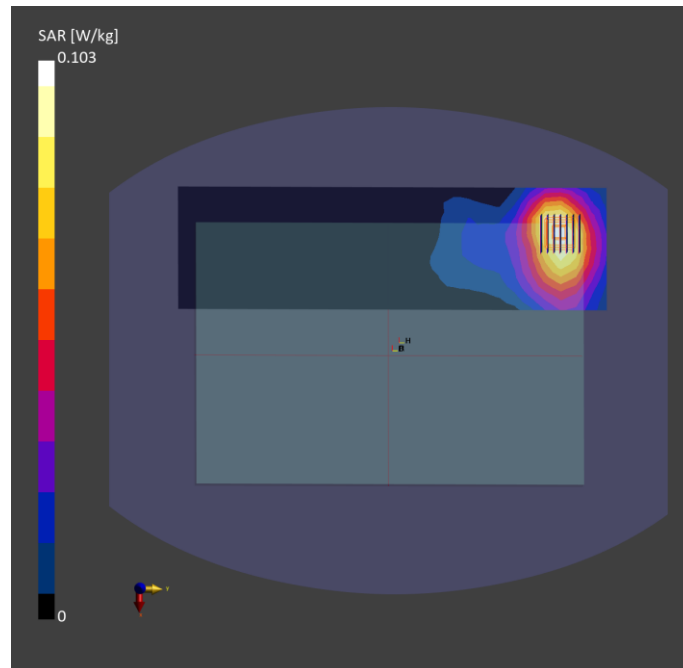
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.087	0.089
psSAR-10g [W/kg]	0.051	0.054
Power Drift [dB]		0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		60.5
Dist 3dB Peak [mm]		> 15.0



Test Date : 2025-06-14 | Ambient Temp : 22.9 °C | Tissue Temp : 21.6 °C

Test Mode**28_5GNR n41_DFT-s QPSK100M_Top Side of Display Screen_25mm_Ch528000_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n41	5G NR FR1 TDD, 10866 - AAF	2640.000, 528000	7.11	1.94	38.2

Hardware Setup

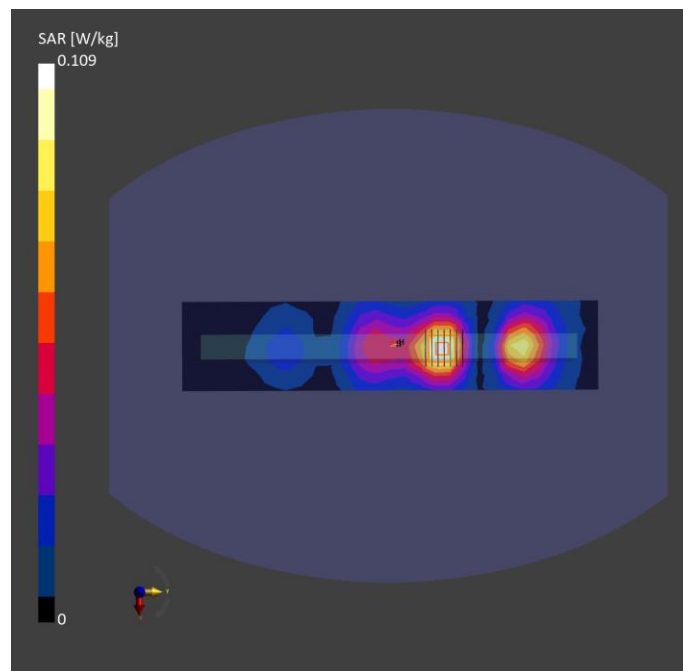
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 336.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.094	0.097
psSAR-10g [W/kg]	0.052	0.053
Power Drift [dB]		0.11
TSL Correction	Positive only	Positive only
M2 / M1 [%]		54.7
Dist 3dB Peak [mm]		17.1



Test Date : 2025-06-14 | Ambient Temp : 22.9 °C | Tissue Temp : 21.6 °C

Test Mode**29_5G NR n41_DFT-s QPSK100M_Top Side of Display Screen_25mm_Ch528000_1RB_OS1_Ant MMO
2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n41	5G NR FR1 TDD, 10866 - AAF	2640.000, 528000	7.11	1.94	38.2

Hardware Setup

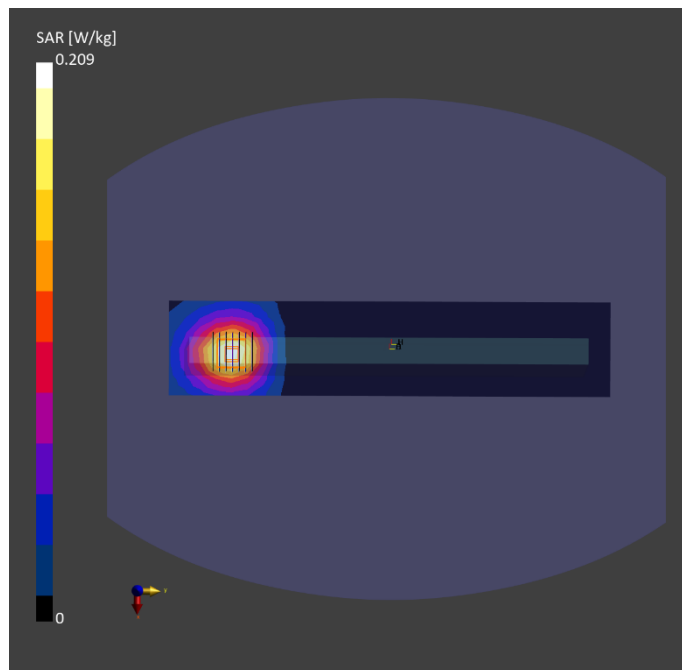
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 336.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.174	0.179
psSAR-10g [W/kg]	0.097	0.101
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		55.4
Dist 3dB Peak [mm]		22.0



Test Date : 2025-06-16 | Ambient Temp : 22.7 °C | Tissue Temp : 21.4 °C

Test Mode**30_5GNR n48_DFT-s QPSK40M_Back of Display Screen_25mm_Ch642888_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n48	5G NR FR1 TDD, 10903 - AAD	3643.300, 642888	6.64	2.87	36.5

Hardware Setup

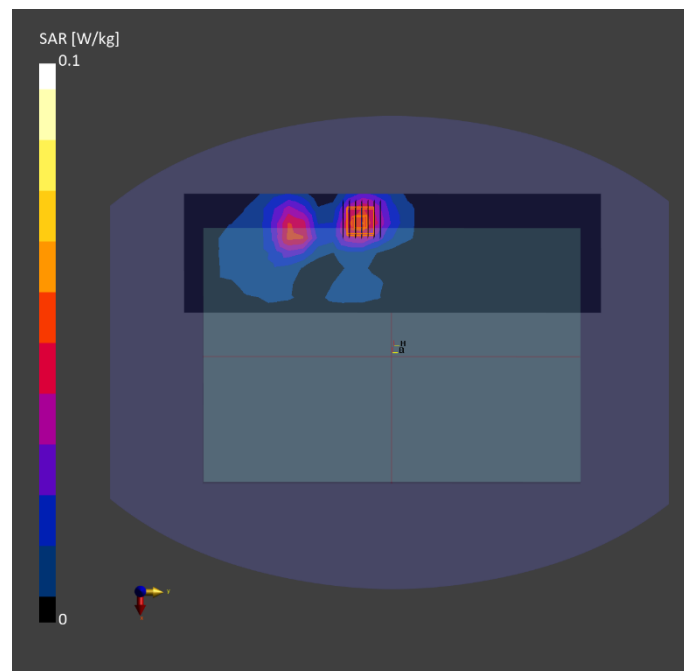
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.047	0.049
psSAR-10g [W/kg]	0.023	0.023
Power Drift [dB]		0.09
TSL Correction	Positive only	Positive only
M2 / M1 [%]		64.0
Dist 3dB Peak [mm]		15.0



Test Date : 2025-06-16 | Ambient Temp : 22.7 °C | Tissue Temp : 21.4 °C

Test Mode**31_5G NR n48_DFT-s QPSK40M_Back of Display Screen_25mm_Ch642888_1RB_OS1_Ant MMO
2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n48	5G NR FR1 TDD, 10903 - AAD	3643.300, 642888	6.64	2.87	36.5

Hardware Setup

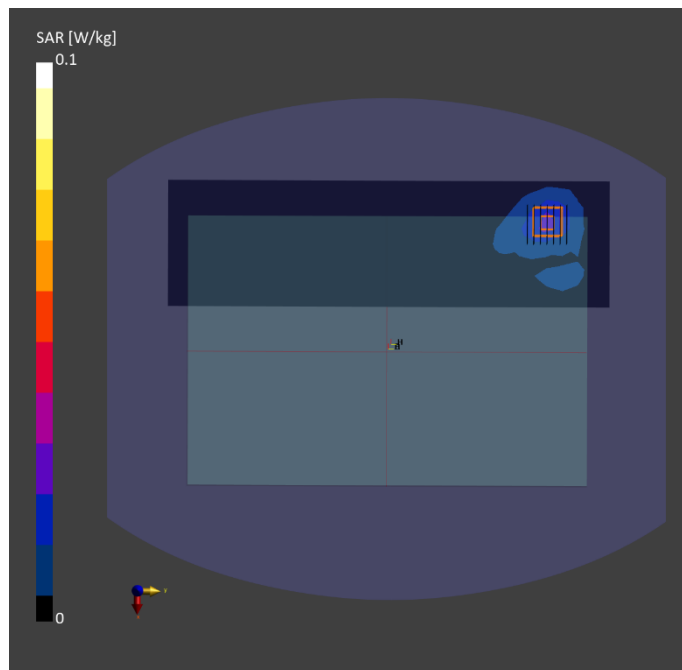
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.022	0.022
psSAR-10g [W/kg]	0.011	0.01
Power Drift [dB]		0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		60.4
Dist 3dB Peak [mm]		15.6



Test Date : 2025-06-10 | Ambient Temp : 22.8 °C | Tissue Temp : 21.5 °C

Test Mode**32_5GNR n66_DFT-s QPSK45M_Top Side of Display Screen_25mm_Ch346500_1RB_OS1_Ant MMO
2_Samp1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n66	5G NR FR1 FDD, 10934 - AAC	1732.500, 346500	7.9	1.37	40.5

Hardware Setup

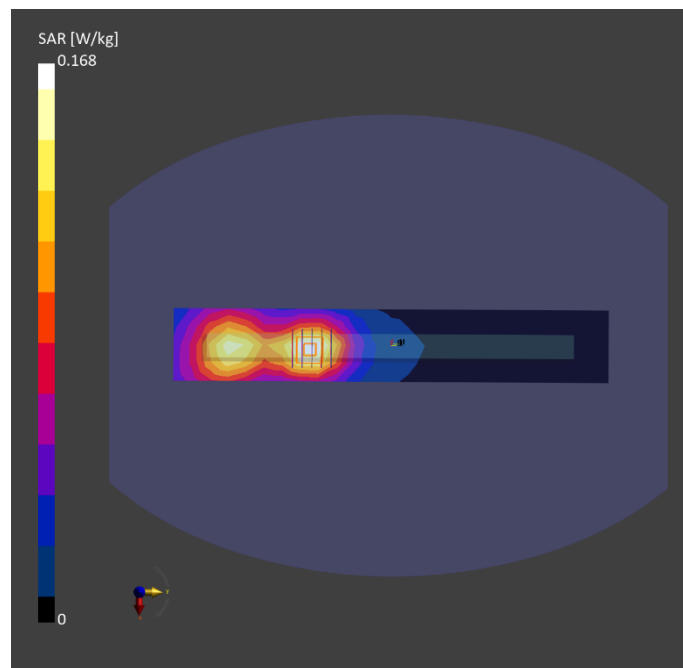
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 360.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.149	0.156
psSAR-10g [W/kg]	0.091	0.101
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		68.9
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-10 | Ambient Temp : 22.8 °C | Tissue Temp : 21.5 °C

Test Mode**33_5GNR n71_DFT-s QPSK20M_Back of Display Screen_25mm_Ch137600_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n71	5G NR FR1 FDD, 10931 - AAC	688.000, 137600	9.37	0.899	43.0

Hardware Setup

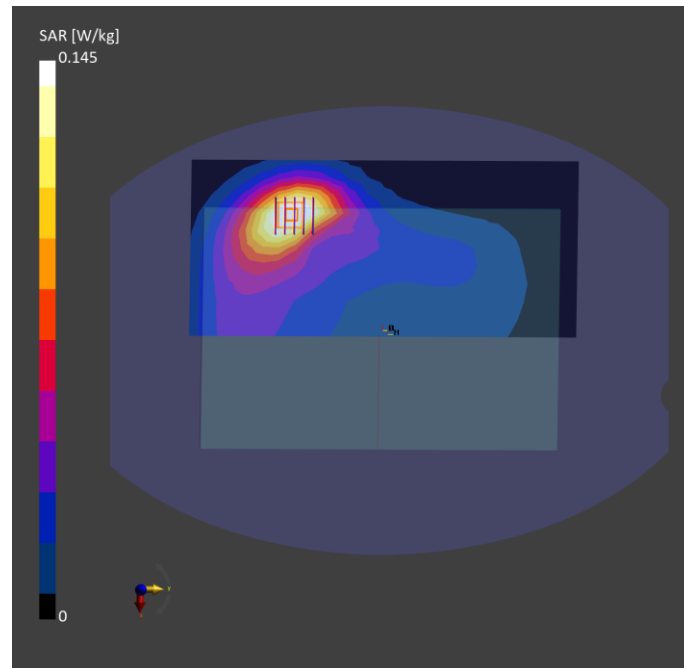
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	135.0 x 330.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.135	0.136
psSAR-10g [W/kg]	0.081	0.082
Power Drift [dB]		0.01
TSL Correction	Positive only	Positive only
M2 / M1 [%]		73.6
Dist 3dB Peak [mm]		> 16.0



Test Date : 2025-06-16 | Ambient Temp : 22.7 °C | Tissue Temp : 21.4 °C

Test Mode**34_5GNR n77_DFT-s QPSK100M_Back of Display Screen_25mm_Ch652400_1RB_OS1_Ant
Main_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n77	5G NR FR1 TDD, 10866 - AAF	3786.000, 652400	6.7	3.04	36.0

Hardware Setup

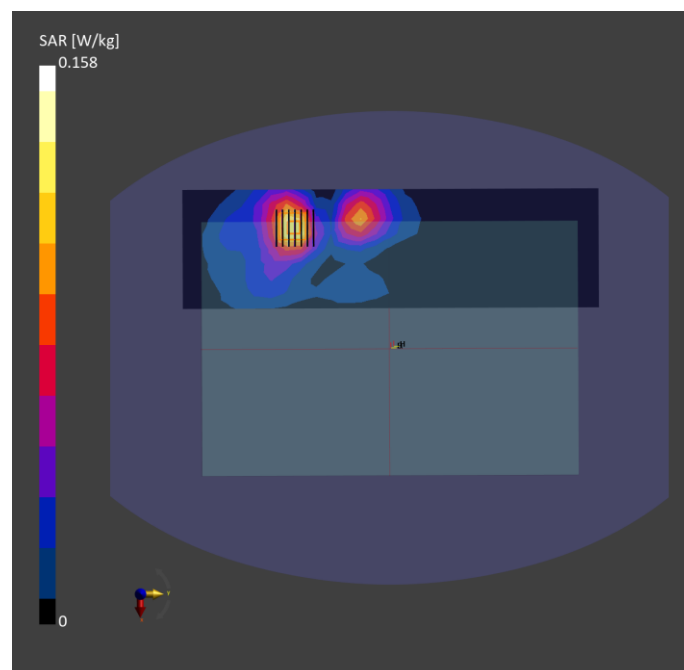
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.145	0.147
psSAR-10g [W/kg]	0.068	0.071
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		64.5
Dist 3dB Peak [mm]		15.1



Test Date : 2025-06-16 | Ambient Temp : 22.7 °C | Tissue Temp : 21.4 °C

Test Mode**35_5GNR n77_DFT-s QPSK100M_Back of Display Screen_25mm_Ch659600_1RB_OS1_Ant MMO
2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n77	5G NR FR1 TDD, 10866 - AAF	3894.000, 659600	6.7	3.14	35.8

Hardware Setup

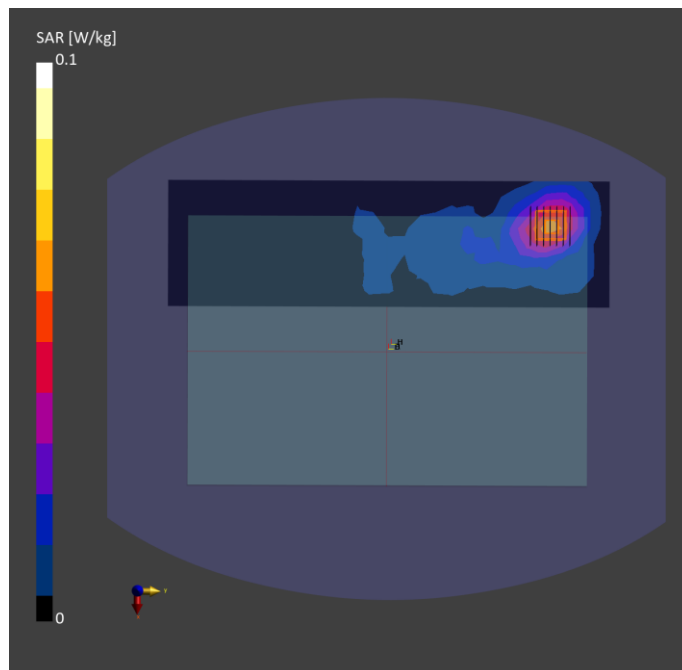
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.081	0.083
psSAR-10g [W/kg]	0.039	0.040
Power Drift [dB]		0.05
TSL Correction	Positive only	Positive only
M2 / M1 [%]		62.0
Dist 3dB Peak [mm]		17.5



Test Date : 2025-06-19 | Ambient Temp : 22.3 °C | Tissue Temp : 21.6 °C

Test Mode**36_5GNR n77_DFT-s QPSK100M_Back of Display Screen_25mm_Ch633332_1RB_OS1_Ant
Main_Sampe1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n77	5G NR FR1 TDD, 10866 - AAF	3499.980, 633332	6.7	2.66	39.2

Hardware Setup

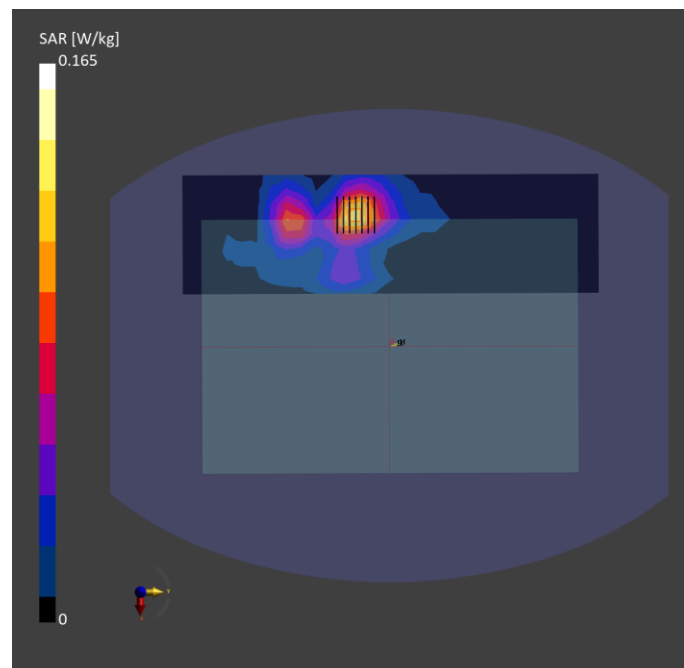
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.146	0.150
psSAR-10g [W/kg]	0.071	0.073
Power Drift [dB]		0.11
TSL Correction	Positive only	Positive only
M2 / M1 [%]		66.1
Dist 3dB Peak [mm]		16.5



Test Date : 2025-06-19 | Ambient Temp : 22.3 °C | Tissue Temp : 21.6 °C

Test Mode**37_5GNR n77_DFT-s QPSK100M_Back of Display Screen_25mm_Ch633332_1RB_OS1_Ant MMO
2_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

PhAntom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	Band n77	5G NR FR1 TDD, 10866 - AAF	3499.980, 633332	6.7	2.66	39.2

Hardware Setup

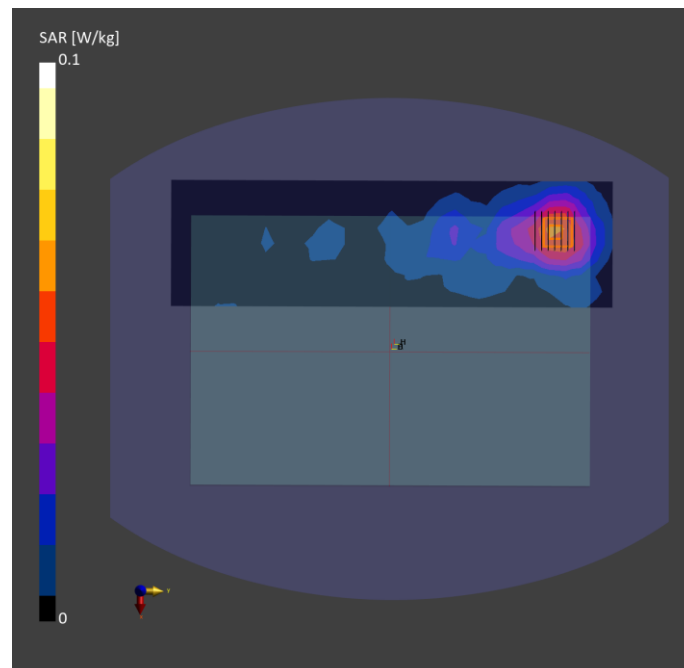
PhAntom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7737 / 2024-07-31	DAE4 Sn1741 / 2024-07-16
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 324.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.082	0.083
psSAR-10g [W/kg]	0.041	0.042
Power Drift [dB]		0.03
TSL Correction	Positive only	Positive only
M2 / M1 [%]		67.0
Dist 3dB Peak [mm]		> 15.0



Test Date : 2025-06-17 | Ambient Temp : 22.8 °C | Tissue Temp : 21.2 °C

Test Mode**38_WLAN2.4G_802.11b_Bottom of laptop_0mm_Ch12_Ant 0_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	WLAN 2.4GHz	WLAN, 10012 - CAB	2467.000, 12	7.09	1.80	41.6

Hardware Setup

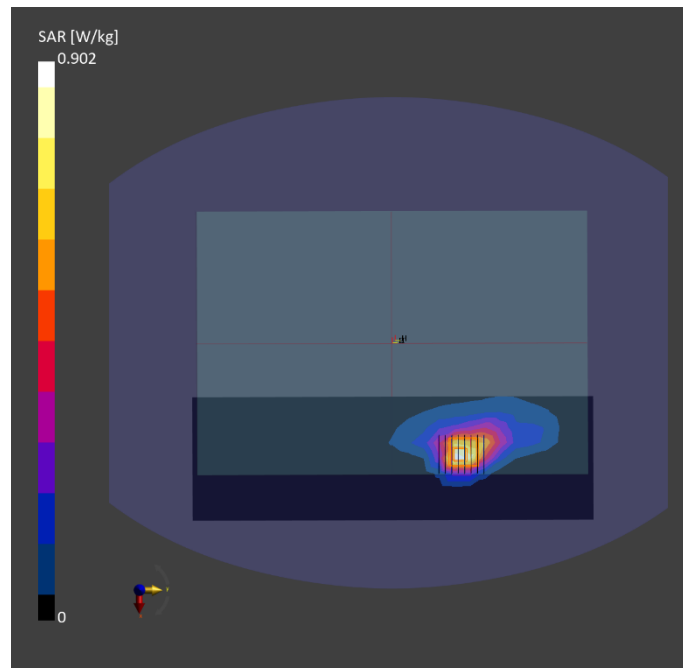
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 300.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.759	0.765
psSAR-10g [W/kg]	0.381	0.370
Power Drift [dB]		0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		45.2
Dist 3dB Peak [mm]		9.9



Test Date : 2025-06-18 | Ambient Temp : 22.3 °C | Tissue Temp : 21.1 °C

Test Mode**39_WLAN5.3G_802.11ac VHT80_Bottom of laptop_0mm_Ch58_Ant 0+1_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	WLAN 5GHz	WLAN, 10544 - AAD	5290.000, 58	5.27	4.78	34.3

Hardware Setup

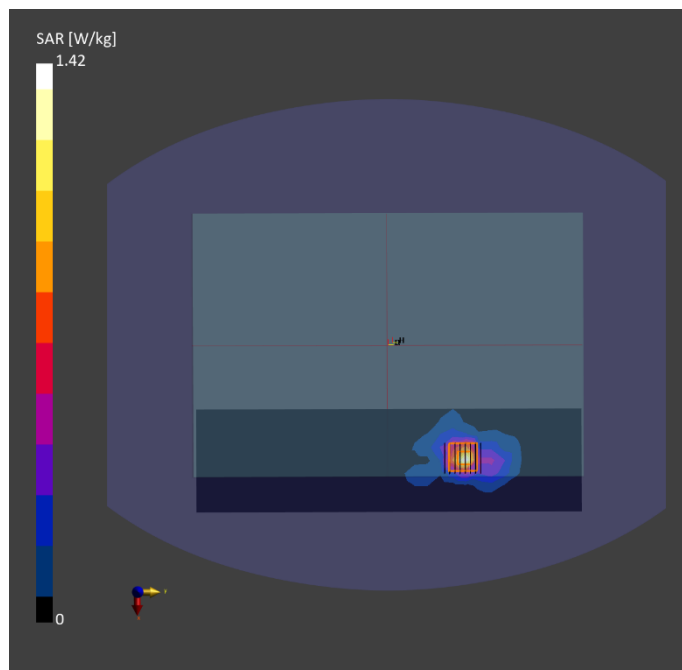
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 300.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.953	0.996
psSAR-10g [W/kg]	0.325	0.323
Power Drift [dB]		0.04
TSL Correction	Positive only	Positive only
M2 / M1 [%]		61.3
Dist 3dB Peak [mm]		8.6



Test Date : 2025-06-18 | Ambient Temp : 22.3 °C | Tissue Temp : 21.1 °C

Test Mode**40_WLAN5.6G_802.11ac VHT80_Bottom of laptop_0mm_Ch106_Ant 0+1_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	WLAN 5GHz	WLAN, 10544 - AAD	5530.000, 106	4.7	4.89	34.4

Hardware Setup

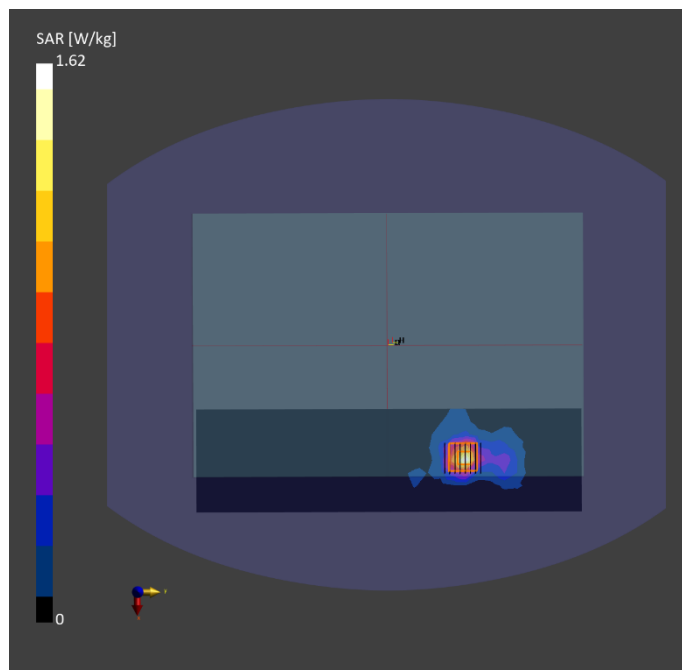
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 300.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	1.03	1.06
psSAR-10g [W/kg]	0.380	0.385
Power Drift [dB]		0.07
TSL Correction	Positive only	Positive only
M2 / M1 [%]		59.0
Dist 3dB Peak [mm]		9.2



Test Date : 2025-06-18 | Ambient Temp : 22.3 °C | Tissue Temp : 21.1 °C

Test Mode**41_WLAN5.8G_802.11ac VHT80_Bottom of laptop_0mm_Ch155_Ant 0_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	WLAN 5GHz	WLAN, 10544 - AAD	5775.000, 155	4.73	5.04	34.6

Hardware Setup

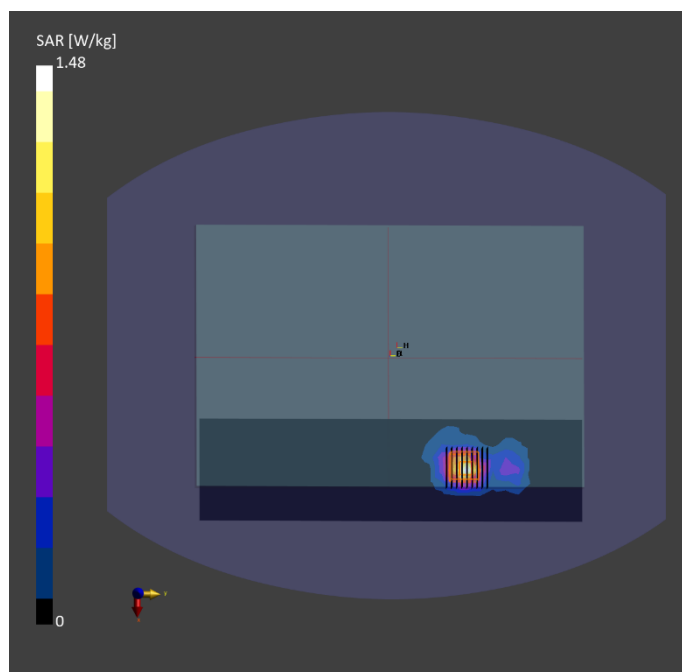
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 300.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	1.07	1.06
psSAR-10g [W/kg]	0.383	0.378
Power Drift [dB]		0.07
TSL Correction	Positive only	Positive only
M2 / M1 [%]		57.0
Dist 3dB Peak [mm]		9.9



Test Date : 2025-06-18 | Ambient Temp : 22.3 °C | Tissue Temp : 21.1 °C

Test Mode**42_WLAN5.9G_802.11ac VHT160_Bottom of laptop_0mm_Ch163_Ant 0_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	WLAN 5GHz	WLAN, 10554 - AAE	5825.000, 165	4.73	4.93	34.4

Hardware Setup

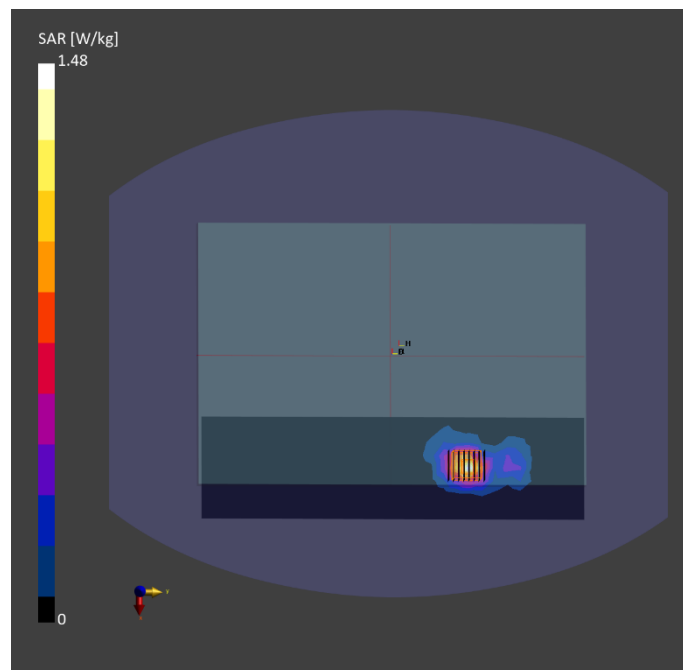
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 300.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	1.07	1.05
psSAR-10g [W/kg]	0.383	0.376
Power Drift [dB]		0.15
TSL Correction	Positive only	Positive only
M2 / M1 [%]		57.1
Dist 3dB Peak [mm]		9.7



Test Date : 2025-06-17 | Ambient Temp : 22.8 °C | Tissue Temp : 21.2 °C

Test Mode**43_Bluetooth_GFSK_Bottom of laptop_0mm_Ch78_Ant 1_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	ISM 2.4 GHz Band	Bluetooth, 10032 - CAA	2480.000, 78	7.09	1.80	41.6

Hardware Setup

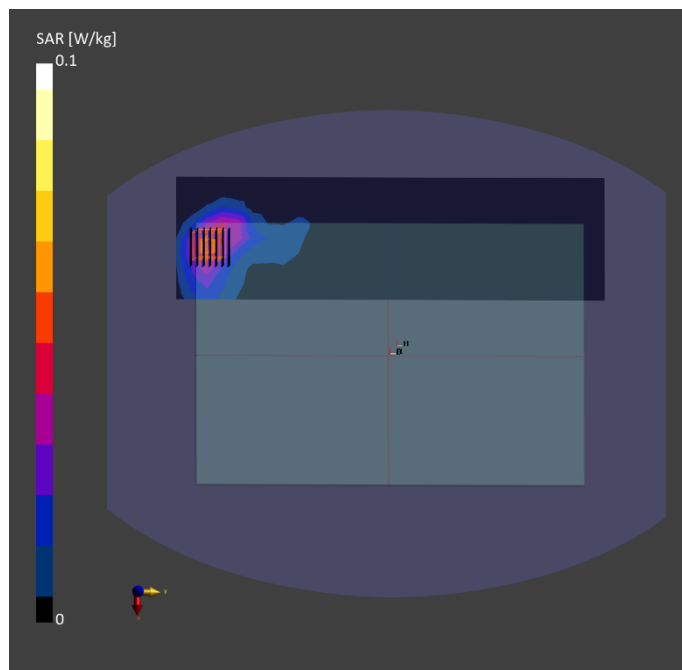
Phantom	Tissue Simulating Liquid	Probe / Calibration Date	DAE / Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	84.0 x 324.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.016	0.016
psSAR-10g [W/kg]	0.010	0.009
Power Drift [dB]		0.08
TSL Correction	Positive only	Positive only
M2 / M1 [%]		51.1
Dist 3dB Peak [mm]		14.0



Test Date : 2025-06-17 | Ambient Temp : 22.8 °C | Tissue Temp : 21.2 °C

Test Mode**44_U-NII 5_802.11ax HE160_Bottom of laptop_0mm_Ch15_Ant 0_Sample1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

Phantom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	U-NII-5	WLAN, 10755 - AAC	6025.000, 15	4.64	5.44	35.3

Hardware Setup

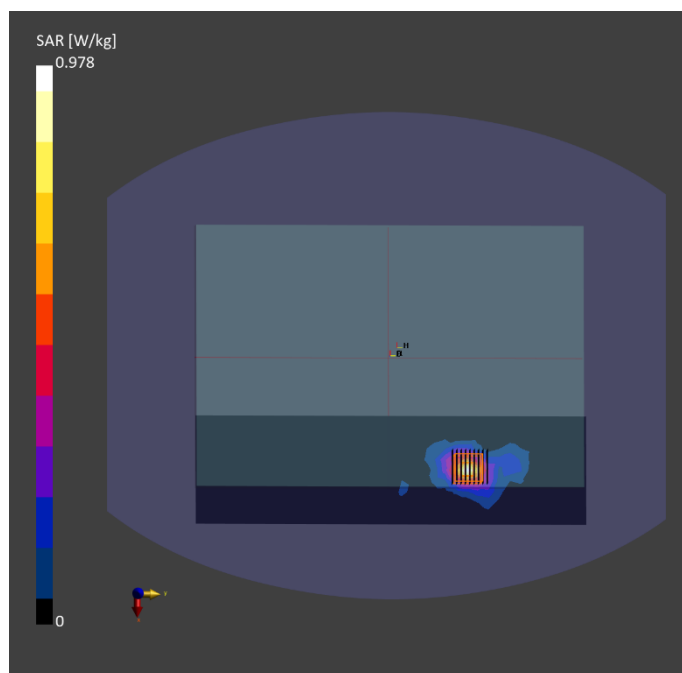
Phantom	Tissue Simulating Liquid	Probe Calibration Date	DAE Calibration Date
ELI V8.0 (20deg probe tilt) - 2179	HBBL-600-10000	EX3DV4 - SN7756 / 2024-09-04	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		16.4.0.5005	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	76.5 x 306.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR-1g [W/kg]	0.686	0.693
psSAR-10g [W/kg]	0.238	0.241
psAPD (1.0 cm ² , sq) [W/m ²]		6.93
psAPD (4.0 cm ² , sq) [W/m ²]		5.43
Power Drift [dB]		-0.02
TSL Correction	Positive only	Positive only
M2 / M1 [%]		53.8
Dist 3dB Peak [mm]		9.2



Test Date : 2025-06-20 | Ambient Temp : 22.3 °C

Test Mode**45_U-NII 5_802.11ax HE160_Bottom of laptop_2mm_Ch15_Ant 0_Sample 1****Device Under Test Properties**

Manufacturer or Brand	Model No. or Code Name	Sample No. or IMEI	DUT Type
Compal	P29T	A003	Laptop

Exposure Conditions

PhAntom Section	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	U-NII-5	WLAN, 10755 - AAC	6025.0, 15	1.0

Hardware Setup

PhAntom	Medium	Probe Calibration Date	DAE Calibration Date
mmWave - 1102	Air	EUmmWV4 - SN9639_F1-55GHz / 2024-09-16	DAE4 Sn1742 / 2024-08-15
Measurement Software Version		V3.2.0.1840	

Scan Setup

	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [mm]	0.0502 x 0.0502
Sensor Surface [mm]	2.0

Measurement Results

	5G Scan
Avg. Area [cm ²]	4.00
psPD n+ [W/m ²]	4.55
psPD tot+ [W/m ²]	5.93
psPD mod+ [W/m ²]	6.38
Peak PD tot [W/m ²]	8.00
Power Drift [dB]	0.03

